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December 30, 2004

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP03/08477  
-filed July 3, 2003

Re: Application of Reiji KAWADA and Syoichi TAKANO  
PULSE WAVE PROPAGATION DETECTION SYSTEM  
Assignee: **BML, INC.**  
Our Ref: Q85551

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ an English translation of the International Application.
- ☒ five (5) sheets of drawings (figs. 1-3c).
- ☒ Notification Concerning Submission or Transmittal of Priority Document.
- ☒ a Preliminary Amendment.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

Copies of the executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



SUGHRUE MION, PLLC

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DT01 Rec'd PCT/PTC 30 DEC 2004

National Stage Entry of PCT/JP03/08477

Attorney Docket No.: Q85551

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The Government filing fee after entry of the Preliminary Amendment is calculated as follows:

|                    |           |   |           |   |                 |   |          |   |                         |
|--------------------|-----------|---|-----------|---|-----------------|---|----------|---|-------------------------|
| Total claims       | <u>20</u> | - | <u>20</u> | = | <u>        </u> | x | \$50.00  | = | <u>\$0.00</u>           |
| Independent claims | <u>2</u>  | - | <u>3</u>  | = | <u>        </u> | x | \$200.00 | = | <u>\$0.00</u>           |
| Base Fee           |           |   |           |   |                 |   |          |   | <u>\$300.00</u>         |
| Search Fee         |           |   |           |   |                 |   |          |   | <u>\$500.00</u>         |
| Examination Fee    |           |   |           |   |                 |   |          |   | <u>\$200.00</u>         |
| <b>TOTAL FEE</b>   |           |   |           |   |                 |   |          |   | <u><b>\$1000.00</b></u> |

A check for the statutory filing fee of \$1000.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| Japan          | 2002-194553           | July 3, 2002       |

Respectfully submitted,

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WASHINGTON OFFICE

**23373**

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Date: December 30, 2004